

CLAIMS

What is claimed and desired to be secured by Letters Patent is as follows:

1. A decal kit for use in assembling a decal, the decal kit comprising:
a base section, wherein said base section comprises:
a base sheet;
a release compound coating said base sheet; and
a layer of ink jet coating covering said release compound, wherein said ink jet coating is able to bind an ink printed by a computer printer; and
an adhesive section, wherein said adhesive section comprises:
first and second backing sheets; and
an adhesive layer between said first and second backing sheets, wherein said first and second backing sheets are configured to be removable from said adhesive layer.
2. The decal kit of claim 1, wherein said base section further comprises a water-resistant compound between said release compound and said layer of ink jet coating.
3. The decal kit of claim 2, wherein said water-resistant compound is urethane.
4. The decal kit of claim 2, wherein said base section further comprises a layer of finish between said release compound and said layer of ink jet coating.
5. The decal kit of claim 4, wherein said water-resistant compound and said layer of finish are combined in a single layer.
6. The decal kit of claim 1, wherein said base section further comprises a layer of finish between said release compound and said layer of ink jet coating.

7. The decal kit of claim 1, wherein said adhesive layer is comprised of first and second adhesive sub-layers, and wherein said adhesive section further comprises a barrier layer positioned between said first and second adhesive sub-layers.
8. The decal kit of claim 7, wherein said barrier layer is opaque.
9. The decal kit of claim 7, wherein said barrier layer is comprised of foil.
10. The decal kit of claim 1, wherein the combined thickness of said base section and said adhesive section, excluding the thickness of said base sheet and said backing sheets, is less than or equal to about 1.5×10^{-3} .
11. The decal kit of claim 1, further comprising a decorative section, wherein said decorative section comprises:
 - a decorative layer; and
 - a binder layer affixed to said decorative layer.
12. The decal kit of claim 11, wherein said decorative layer is comprised of a plurality of particles selected from the group consisting of rocks, sand, plastic particles and glass particles.
13. A process for making a decal comprising:
 - obtaining a base sheet coated with a release compound;
 - covering said release compound with an ink jet coating, wherein said ink jet coating is able to bind ink;
 - printing an image onto said ink jet coating using a computer printer, wherein said image is comprised of ink; and
 - applying a pressure sensitive adhesive to said ink jet coating.
14. A decal comprising:
 - a base sheet;

a release compound coating said base sheet;
a layer of ink jet coating covering said release compound;
an image comprised of ink wherein said ink is bound within said ink jet coating;
an adhesive layer; and
a backing sheet, wherein said adhesive layer is positioned between said layer of ink jet coating and said backing sheet, and wherein said backing sheet is configured to be removable from said decal.

15. The decal of claim 14, wherein the thickness of said decal, excluding the thickness of said base sheet and said backing sheet, is less than or equal to about 1.5×10^{-3} .
16. The decal of claim 14, further comprising a water-resistant compound between said release compound and said layer of ink jet coating.
17. The decal of claim 16, wherein said water-resistant compound is urethane.
18. The decal of claim 16, further comprising a layer of finish between said release compound and said layer of ink jet coating.
19. The decal of claim 18, wherein said water-resistant compound and said layer of finish are combined in a single layer.
20. The decal of claim 14, wherein said adhesive layer is comprised of first and second adhesive sub-layers, and said decal further comprises a barrier layer positioned between said first and second adhesive sub-layers.
21. The decal of claim 20, wherein said barrier layer is opaque.
22. The decal of claim 20, wherein said barrier layer is comprised of foil.
23. A decal kit for use in assembling a decal, the decal kit comprising:
a base section, wherein said base section comprises:

a base sheet;

a release compound coating said base sheet; and

a coating covering said release compound; and

an adhesive section, wherein said adhesive section comprises:

first and second backing sheets;

an adhesive layer between said first and second backing sheets, wherein said

adhesive layer is comprised of first and second adhesive sub-layers, and

a barrier layer positioned between said first and second adhesive sub-layers.

24. The decal kit of claim 23, wherein said barrier layer is opaque.

25. The decal kit of claim 24, wherein said barrier layer is comprised of foil.

26. A decal kit comprising:

a plurality of particles selected from the group consisting of sand, rocks, glass particles

and plastic particles; and

an adhesive binder layer configured to be affixed to said particles to form a decal.

27. A decal comprising:

a decorative layer, wherein said decorative layer comprises a plurality of particles

selected from the group consisting of sand, rocks, glass particles and plastic

particles; and

an adhesive binder layer configured to be affixed to said decorative layer.